

Equivalency Evaluation Report

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Product Manufacturer

Real Woods Inc.
1230 N. East Ave
Sarasota, FL 34237

Product Name, Model and/or Description

1 3/4" Impact Glazed & Opaque Transoms - HVHZ (for use with 1 3/4" IS and OS Impact Doors) (RW0072)
1 3/4" Impact Glazed & Opaque Sidelights – HVHZ (for use with 1 3/4" IS and OS Impact Doors) (RW0073)

Code: Current Edition of the Florida Building Code

Compliance Method: Product Approval Rule 61G20-3.015(4)(d) – Equivalency of Standards

Performance Testing Standards Summary: Testing was conducted to the following standard(s).

- TAS201-94, Impact Test Procedures.
- TAS202-94, Criteria for Testing Impact & Non-Impact Resistant Building Envelope Components Using Uniform Static Air Pressure.
- TAS203-94 Criteria for Testing Products Subjected to Cyclic Wind Pressure Loading.

Product Testing, Materials and Certification:

- National Certified Testing Laboratories, 8350 Parkline BLVD., Orlando, FL. 32809
 - Test Report No. NCTL-210-3581-1, dated 2/11/09, signed and sealed by Gerard J. Ferrara, P.E. 3/4/09, testing conducted to TAS201-94, TAS202-94 and TAS203-94; ASTM E283-04 and ASTM E331-00.

Performance Testing Equivalency Evaluation per Product Approval Rule 61G20-3.015(4)(d):

The table below equates performance testing standard revision levels and compares them to the revision level in the current edition of the Florida Building Code, Building and Residential Volumes.

Standard Used in Testing	Standard as Listed in Current FBC
TAS 201-1994	TAS 201-1994
TAS 202-1994	TAS 202-1994
TAS 203-1994	TAS 203-1994

Based upon my review of the test reports, test methods and results as well as the standards used in testing and those currently required in the Florida Building, Residential Code and HVHZ Testing Protocols, the following is concluded.

- The testing requirements in the current edition of the Florida Building Code – Testing Protocols TAS 201, TAS 202 and TAS 203 have been met.
- Note that this product approval does not seek conformance for the HVHZ. HVHZ testing used for conformance outside the HVHZ.



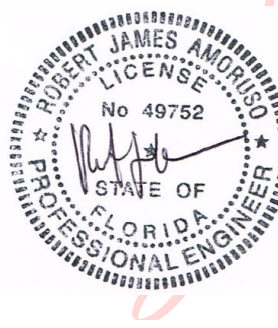
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Certificate of Independence per Product Approval Rule 61G20-3.009

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Evaluated By:

Robert J. Amoruso, P.E.
FL P.E. License Number 49752

